

**MICHIGAN SUPERFUND SITE COOPERATIVE AGREEMENT
PROGRESS REPORT
STATE LEAD SITE**

EPA Region 5 Records Ctr.



274092

Reporting Period: FY 99, Q1 & Q2

Site name: North Bronson Industrial Area (1C)
Activity: RI/FS

CA #: V005934-01
Budget period: 9/30/99

WORK ACCOMPLISHED DURING REPORTING PERIOD FOR THIS SITE AND ACTIVITY:
(PROBLEMS AND DELAYS ENCOUNTERED THIS PERIOD, CORRECTIVE MEASURES
TAKEN OR PLANNED) **IDENTIFY BY TASK NAME AND NUMBER:**

OU 2 TASKS:

- Task #1: Preliminary Sewer Investigation (PI)**
- Task #2: Technical Memorandum #1**
(Report for PI) (Previously PI Technical Memorandum)
- Task #3: Focused Remedial Investigation (Formerly Focused Remedial Investigation Work Plan)**
- Task #4: Technical Memorandum #2**
(Report for Focused Remedial Investigation) (Formerly Focused RI Report)
- Task #5: Focused Feasibility Study**
- Task #6: Proposed Plan for OU 2**
- Task #7: ROD for OU 2**
- Task #8: Post ROD Close-out**

WORK ACCOMPLISHED FOR OU 2:

Task #4: As reported on the previous status report, the MDEQ prepared a rough draft Technical Memorandum for Operable Unit #2 (OU 2 Tech Memo). This was subsequently submitted to the RPM for review and comment. In the interim, two issues developed: The MDEQ determined that the draft Tech Memo needed to be revised as some significant detail had been left out of the report. Second, the MDEQ experienced some operational difficulties with the mapping software that was to be used to prepare detailed site maps. This reporting period has been devoted to redrafting the text of the Tech Memo and resolving the operational problems with the mapping software. It was the intent of the MDEQ to submit a new draft of the Tech Memo and associated maps late in this reporting period. However, while significant progress has been accomplished during the two quarters, the final draft and the maps will not be submitted until later in the spring of 1999. At the end of the reporting period, the maps were 85% complete and the text was in the final rewrite phase.

Multi-Site Cooperative Agreement V005934 North Bronson Industrial Area

Task #5: The SPM discussed the Focused Feasibility Study (FFS) with the RPM and determined that the MDEQ would submit a CA application for both RI/FS funding and management assistance. The management assistance application will be for overseeing the PRP-funded OU 1 remedy. The SPM prepared a draft SOW for the FFS and sent it to the RPM for preliminary review. Following any revisions suggested by the RPM, the MDEQ will submit the CA application along with a budget detail and site schedule.

TASKS COMPLETED: **Tasks 1, 2, & 3**

FOR UNCOMPLETED TASKS, % OF ACTIVITY SCHEDULED VS COMPLETED:

<u>TASK #</u>	<u>% SCHEDULED</u>	<u>% COMPLETED</u>
Task #4	90%	75%
Task #5	3%	3%
Task #6	0%	0%
Task #7	0%	0%
Task #8	0%	0%

FINANCIAL REPORTING FOR EACH ONGOING OU 2 TASK

Estimated Expenditures for OU 2 This Reporting Period:

Task #4	\$16,138
Task #5	\$2,300


OVERALL BUDGET

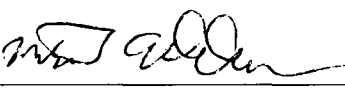
FUNDING FOR THIS ACTIVITY (RI/FS):	\$1,472,024
EST. EXP PRIOR TO THIS REPORTING PERIOD:	\$1,424,590
EST. EXPENDITURES THIS REPORTING PERIOD:	\$18,438
ESTIMATED EXPENDITURES TO DATE:	\$1,443,028
FUNDS AND TIME REMAINING (BALANCE):	\$28,996 and 9 months

Pending amount for contract payments/corrections: *\$733 charged against the RI/FS grant in October 1998 should have been charged to the pre-enforcement grant. This correction is being processed and will appear on the next Progress Report.*

ESTIMATED TIME AND FUNDS NEEDED TO COMPLETE REQUIRED WORK: 18 months and \$175,000.

EXPLANATION OF ANY SIGNIFICANT DISCREPANCY/JUSTIFICATION FOR INCREASE:

Prepared by  Date May 3, 1999
Deborah Larsen (Project Manager)

Approved by  Date 5/14/99
Mitch Adelman (Supervisor)

**MICHIGAN SUPERFUND SITE COOPERATIVE AGREEMENT
PROGRESS REPORT
STATE LEAD SITE**

Reporting Period: FY 99, Q3 & Q4

Site name: North Bronson Industrial Area (1C)
Activity: RI/FS

CA #: V005934-01
Budget period: 9/30/99

WORK ACCOMPLISHED DURING REPORTING PERIOD FOR THIS SITE AND ACTIVITY:
(PROBLEMS AND DELAYS ENCOUNTERED THIS PERIOD, CORRECTIVE MEASURES
TAKEN OR PLANNED) **IDENTIFY BY TASK NAME AND NUMBER:**

OU 2 TASKS:

- Task #1: Preliminary Sewer Investigation (PI)**
- Task #2: Technical Memorandum #1**
(Report for PI) (Previously PI Technical Memorandum)
- Task #3: Focused Remedial Investigation** (Formerly Focused Remedial Investigation Work Plan)
- Task #4: Technical Memorandum #2**
(Report for Focused Remedial Investigation) (Formerly Focused RI Report)
- Task #5: Focused Feasibility Study**
- Task #6: Proposed Plan for OU 2**
- Task #7: ROD for OU 2**
- Task #8: Post ROD Close-out**

WORK ACCOMPLISHED FOR OU 2:

Task #4: The DEQ completed and submitted, to the US EPA, a draft of Tech Memo #2 for Phase 2 of OU2 in July 1999. The document is still undergoing US EPA review at the end of the reporting period. Time was also charged against the grant for grant management activities, including review of financial reports, file maintenance, and tracking expenses. In addition, the DEQ responded to information requests on the status of the NBIA site.

Task #5: As planned, the SPM prepared a CA application for the FFS to complete OU #2 though post-ROD activities. At the same time, pursuant to CERCLA, the US EPA inquired of the PRP group as to their interest in performing the FFS. The initial feedback from the PRP group is that they are indeed interested in performing the FFS. Therefore, in lieu of the CA application, the SPM prepared and submitted an application for management support funding.

TASKS COMPLETED: **Tasks 1, 2, & 3**

FOR UNCOMPLETED TASKS, % OF ACTIVITY SCHEDULED VS COMPLETED:

<u>TASK #</u>	<u>% SCHEDULED</u>	<u>% COMPLETED</u>
Task #4	100%	98%
Task #5	7%	5%
Task #6	0%	0%
Task #7	0%	0%
Task #8	0%	0%

FINANCIAL REPORTING FOR EACH ONGOING OU 2 TASK

Estimated Expenditures for OU 2 This Reporting Period:

Task #4	\$19,457
Task #5	\$1,000

OVERALL BUDGET

FUNDING FOR THIS ACTIVITY (RI/FS):	\$1,472,024
EST. EXP PRIOR TO THIS REPORTING PERIOD:	\$1,443,028
EST. EXPENDITURES THIS REPORTING PERIOD:	\$20,457
ESTIMATED EXPENDITURES TO DATE:	\$1,463,485
FUNDS AND TIME REMAINING (BALANCE):	\$8,539 and 3 months

Pending amount for contract payments/corrections: **\$0**

ESTIMATED TIME AND FUNDS NEEDED TO COMPLETE REQUIRED WORK: 3 months and \$8,500.

EXPLANATION OF ANY SIGNIFICANT DISCREPANCY/JUSTIFICATION FOR INCREASE:

Prepared by  Date November 1, 1999
Deborah Larsen (Project Manager)

Approved by  Date 11/4/89
Mitch Adelman (Supervisor)